

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	0	all with emitters with off and vending and machine	USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/22 11:29
L10	93	emitters same off and vending and machine	USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/22 11:37
L11	35	emitters same cycle and vending	USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/22 11:38
S1	13140	("221".clas. and "700".clas.) light and sensor and verify	USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/11 07:21
S2	25	("221".clas. and "700".clas.) and light and sensor and verify	USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/11 07:21
S3	13	("4252250"   "4359147"   "5831862"   "5927539"   "6202888"   "6269285"   "6324520"   "6330958"   "6354716"   "6384402"   "6478187"   "6640994").PN. OR ("6732014").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/11 07:31
S4	0	700/244.clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/11 07:32
S5	229	700/244.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/11 08:17
S6	167	221/21.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/11 08:49
S7	326	700/231.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/11 08:50
S8	217	700/231.ccls. and (sensor or detect ir sense)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/11 09:15

## EAST Search History

S9	150	("4376478" "4109775" "4809837" "5176290" "5221404" "5651476" "5927539" "3608777" "4542834" "4574980" "4784251" "4896798" "5555965" "5566856" "5570811" "5657684" "5791516" "5909823" "6006945" "6328180" "3796294" "4499982" "6772906" "5286017" "4802606" "4381835" "4853684" "4987989" "5360093" "5400919" "5491326" "5522310" "5638985" RE35649 "5996841" "6000520" "6003725" "6202888" "6247611" "3613947" "3592305" "3591046" "3669235" "3664476" "3653540" "3638392" "3929212" "3924719" "3859904" "3844394").pn. ("3836046" "3831809" "3831806" "3795345" "4049161" "4168784" "4171752" "4258837" "4265371" "4269325" "4284208" "4289254" "4299333" "4308941" "4354616" "4359147" "4361754" "4368829" "4372464" "4375255" "4389000" "4392564" "4444334" "4446956" "4460107" "4469246" "4469242" "4481590" "4494675" "4501381" "4501349" "4510768" "4511060" "4511059" "4528093" "4534492" "4550819" "4565300" "4593361" "4597506" "4759468" "4763963" "4809879" "4812629" "4814592" "4823983" "4839505" "4858743" "4865178" "4872541").pn. ("4886325" "4899864" "4911332" "4954697" "4986615" "4997106" "5000346" "5020958" "5027283" "5176288" "5186355" "5199598" "5205437" "5209373" "5222624" "5226521" "5238144" "5240143" "5261564" "5303844" "5309824" "5318195" "5330384" "5341957" "5344046" "5372416" "5385745" "5398799" "5431300" "5433340" "5450938" "5450980" "5465870" "5505332" "5507415" "5531355" "5542519" "5544784" "5547105" "5564547" "5566807" "5598947" "5607085" "5619024" "5637845" "5651482" "5685435" "5688165" "5732852" "5734150").pn.	USPAT	OR	ON	2006/07/11 09:02
----	-----	---	-------	----	----	------------------

## EAST Search History

S10	239	700/236.ccls. and (sensor or detect ir sense)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/11 10:03
S11	45	700/243.ccls. and (sensor or detect ir sense)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/11 10:09
S12	271	221/2.ccls. and (sensor or detect ir sense)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/11 10:45
S13	133	221/7.ccls. and (sensor or detect ir sense)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/11 10:51
S14	43	221/8.ccls. and (sensor or detect ir sense)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/11 10:52
S15	43	221/75.ccls. and (sensor or detect ir sense)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/11 10:52